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Fig. 1

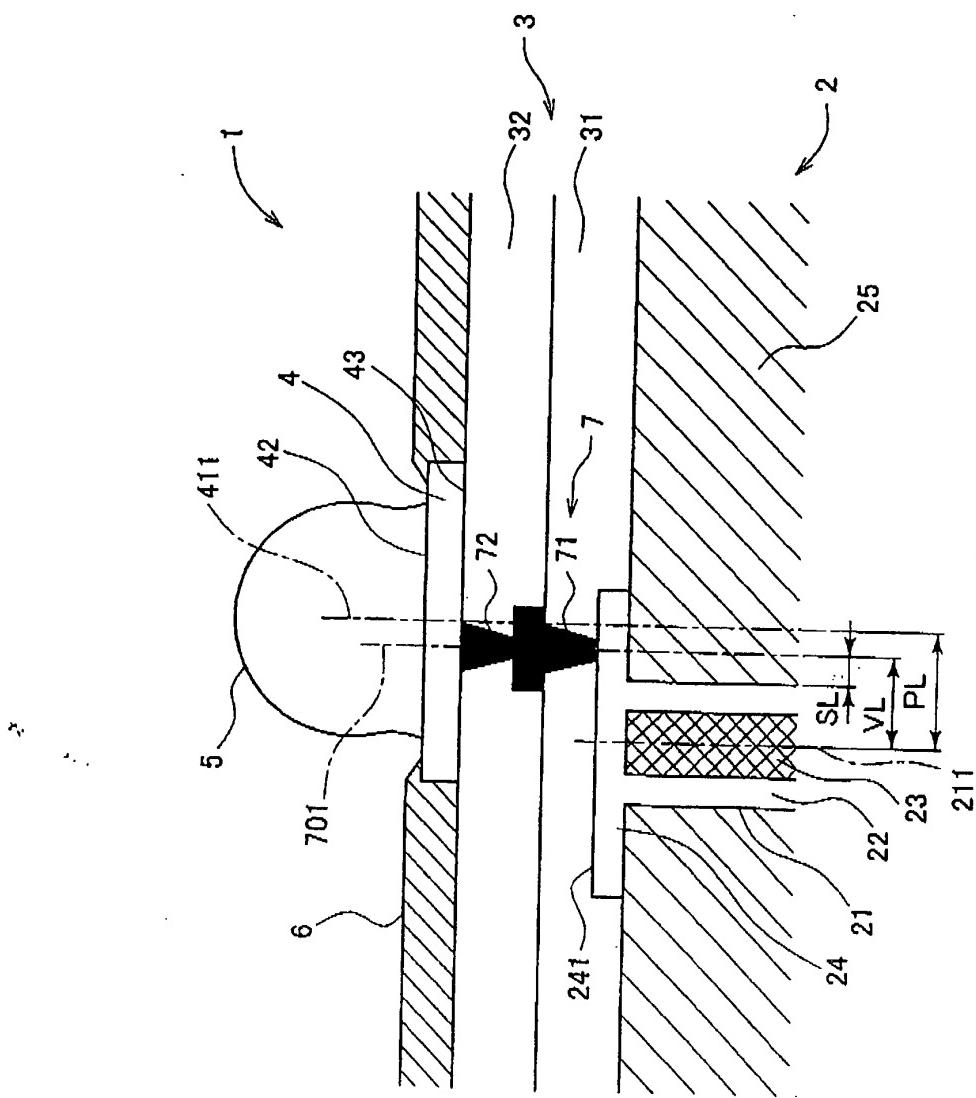


Fig. 2

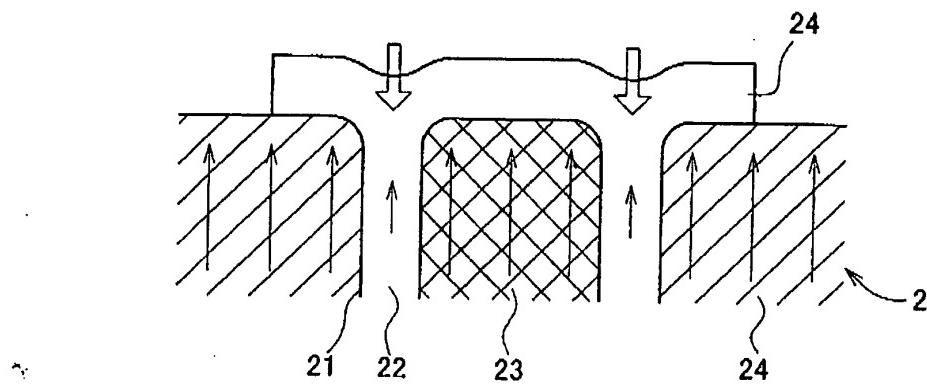


Fig. 3A

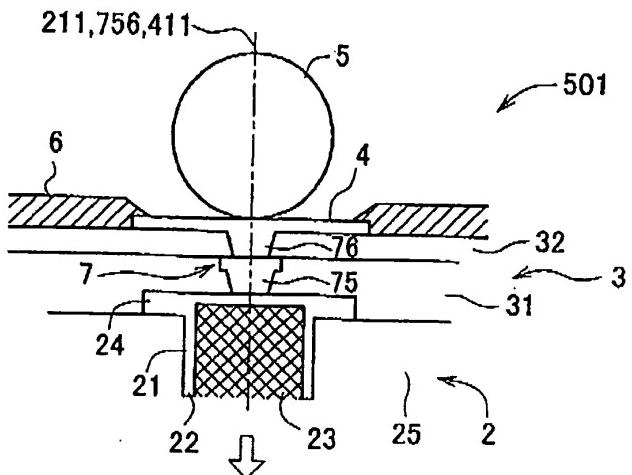


Fig. 3B

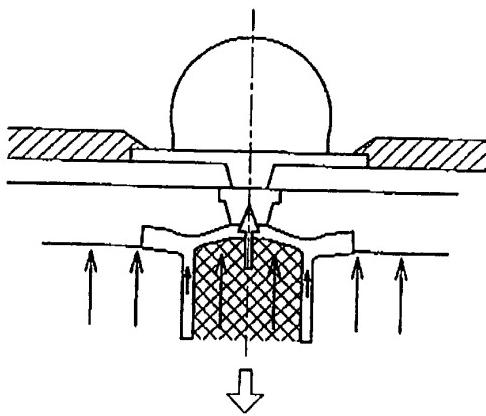


Fig. 3C

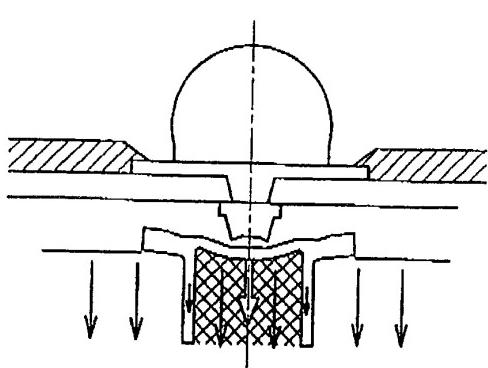


Fig. 4

	EXAMPLE	COMPARISON
① 热サイクル無し	0/30	8/17
② 100サイクル後	0/30	26/51
③ 500サイクル後	0/30	10/18

- ① NO HEAT CYCLE
② AFTER 100 CYCLES
③ AFTER 500 CYCLES

Fig. 5

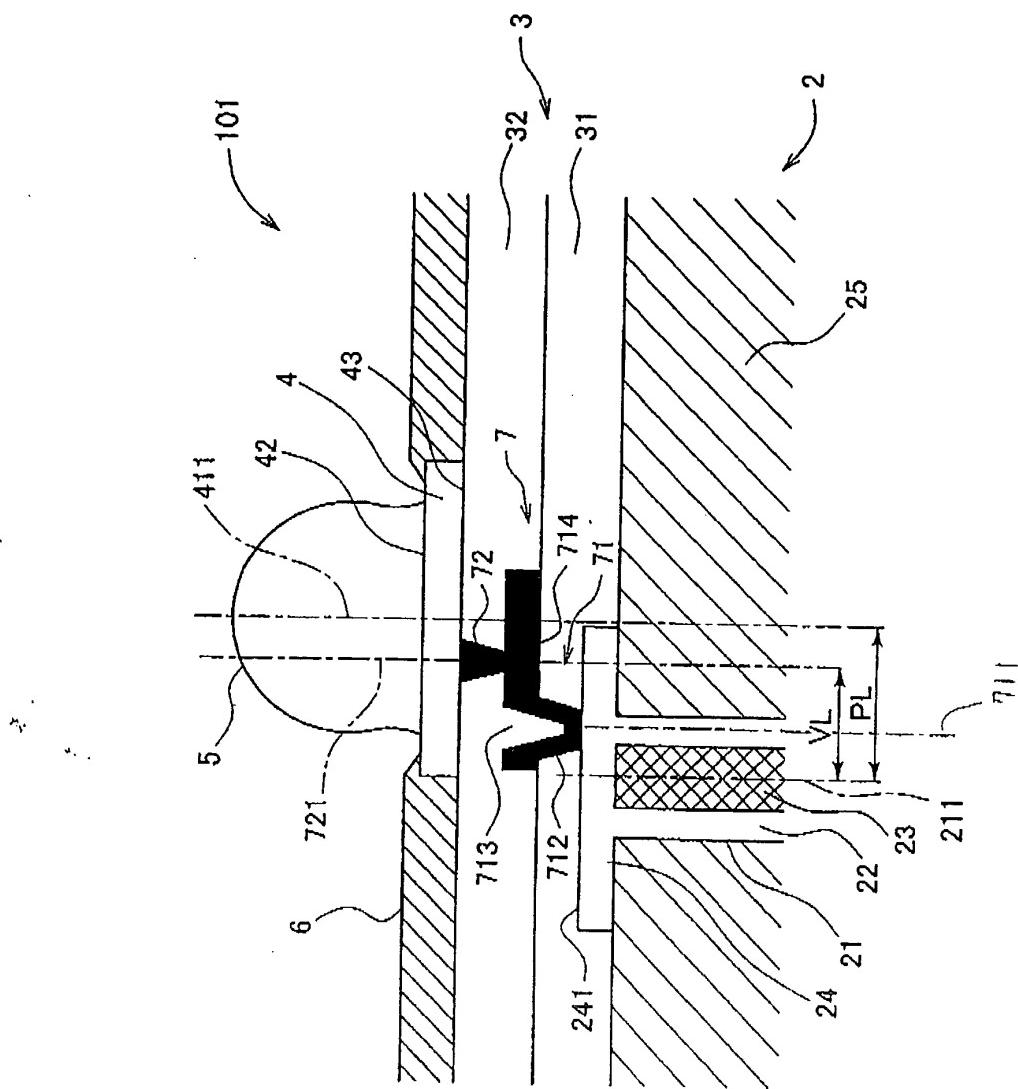


Fig. 6

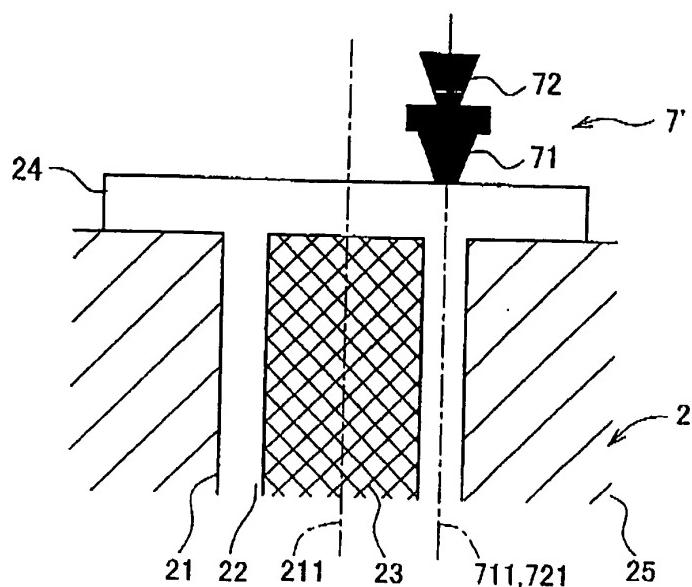


Fig. 7

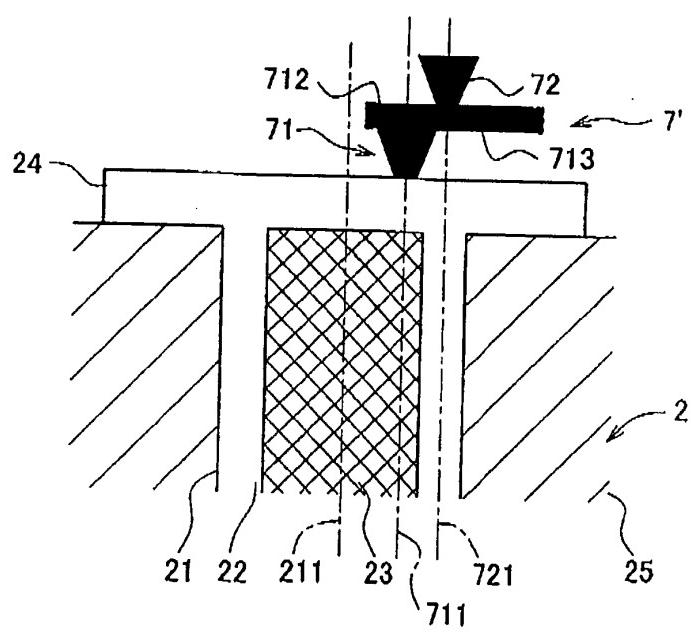


Fig. 8

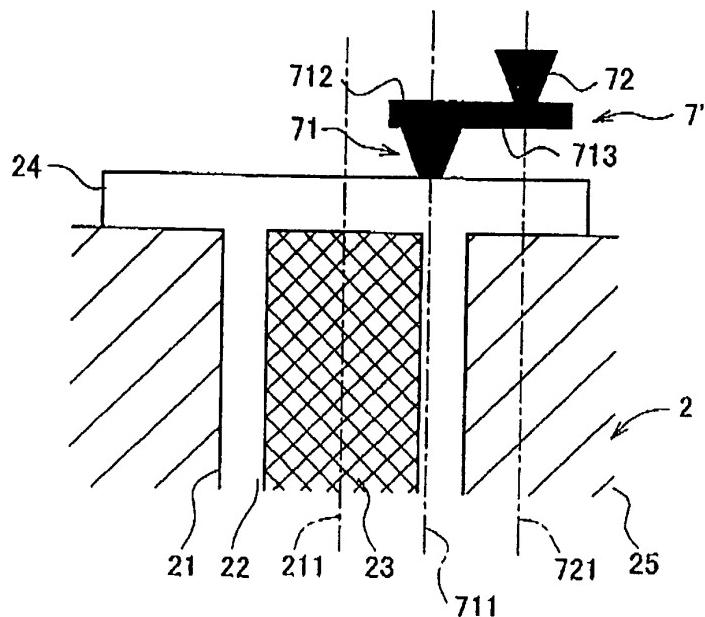


Fig. 9

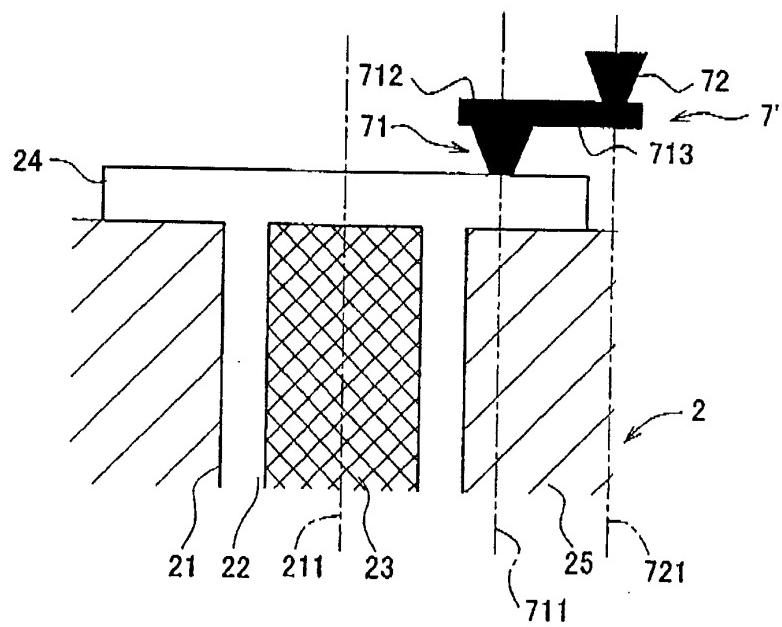


Fig. 10

